

Fig. 1

A.A. БАХАТТАБ

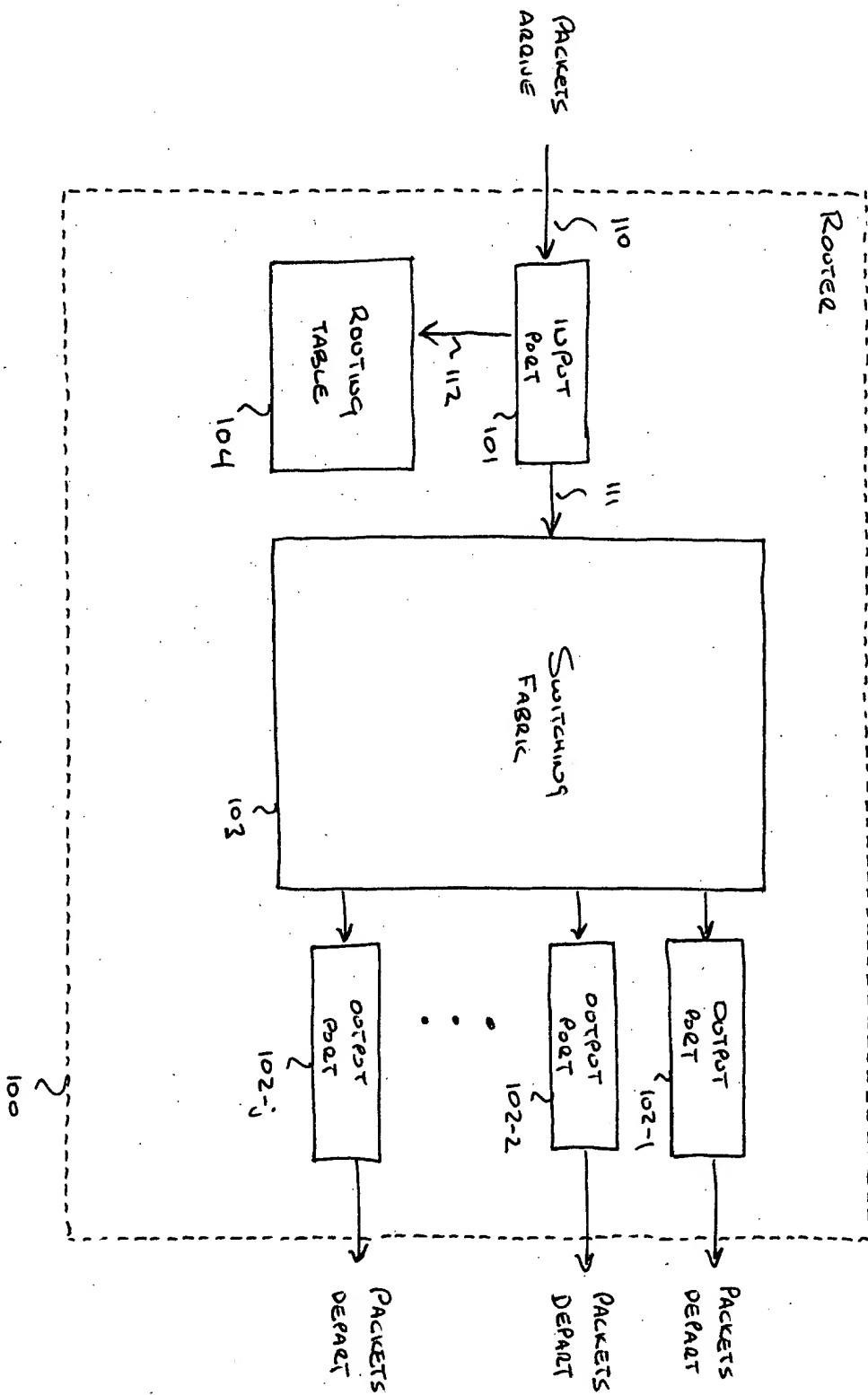




FIG. 2

A.A. BANATTAG 1

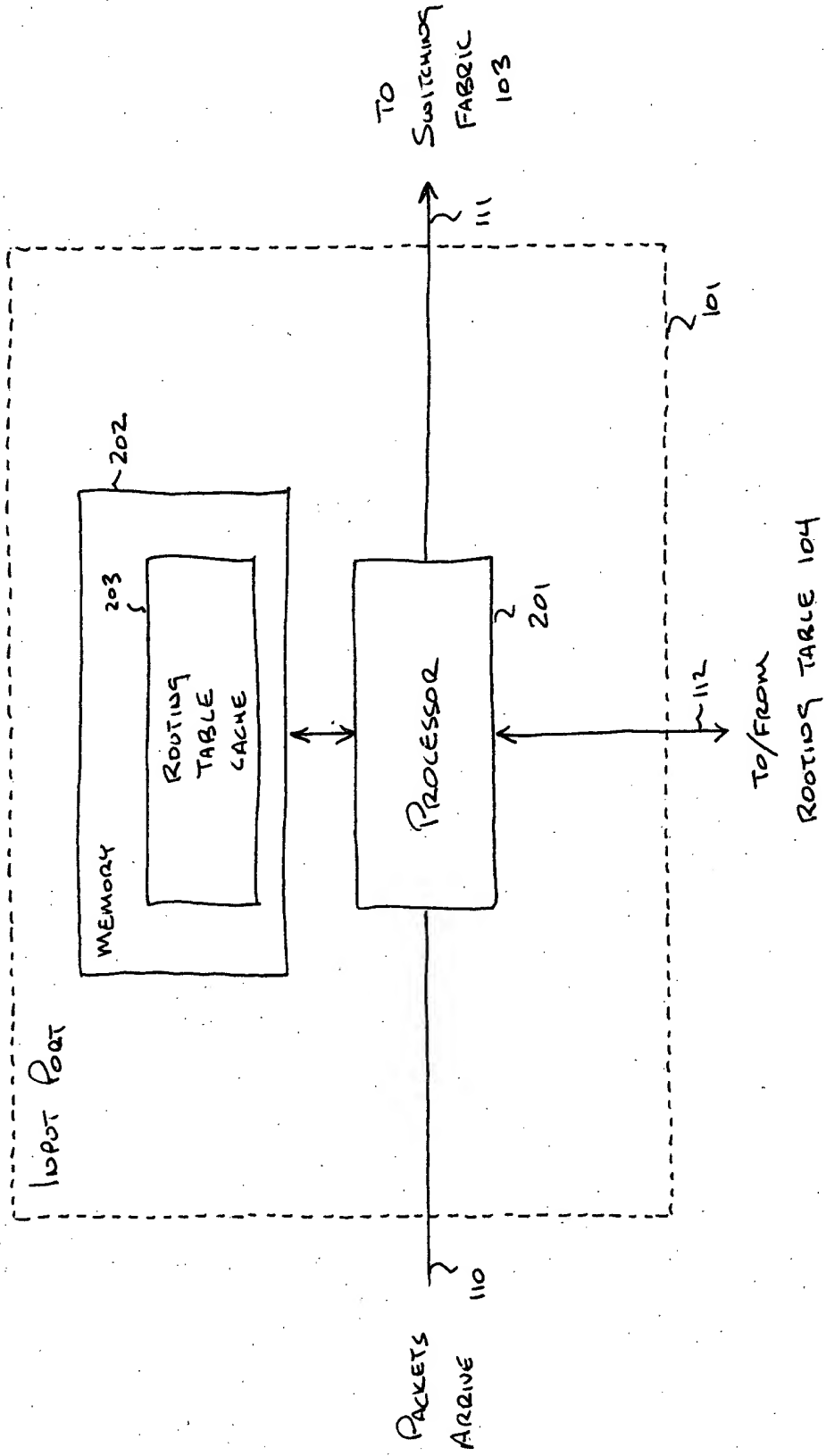


FIG. 3

A.A. BANATTAR 1

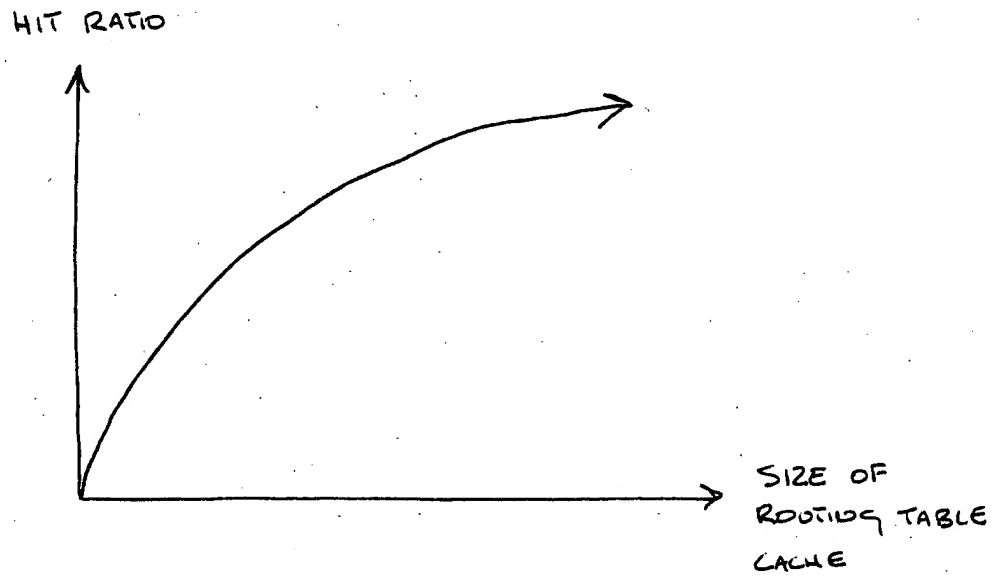
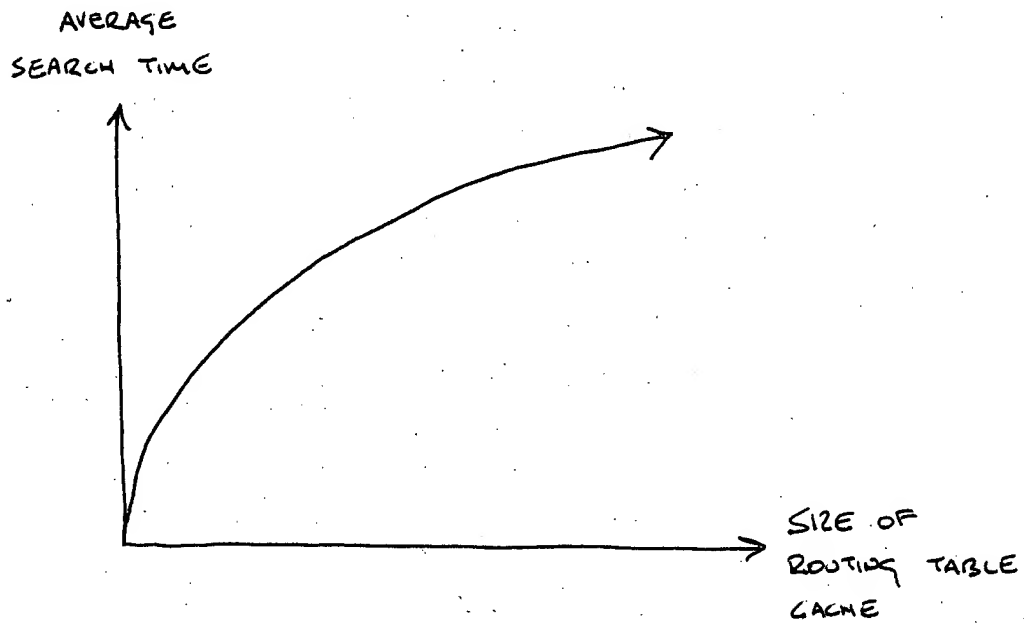


Fig. 4



INITIALIZE ROOTING TABLE CACHE

50

RECEIVE TEMPORAL SUCCESSION OF
PACKETS, EACH OF WHICH COMPRISES
A DESTINATION ADDRESS

↳ SD2

RETRIEVE ROUTING INFORMATION FROM ROUTING TABLE CACHE, IF POSSIBLE, OR ROUTING TABLE, IF NECESSARY

~ 50%

TRANSMIT PACKET AND ROUTING
INFORMATION TO SWITCHING FABRIC

1504

COMPILE STATISTICS ON TEMPORAL SUCCESSION OF PACKETS

0.05 ~

PERIODICALLY OR SPORADICALLY GENERATE
TEMPORAL MODEL BASED ON TEMPORAL
SUCCESSION OF PACKETS

450

PERIODICALLY OR SPORADICALLY REPOPULATE
ROUTING TABLE CACHE BASED ON
TEMPORAL MODEL AND ROUTING TABLE

4507

